

cental blood at Mary's Help Hospital), and L. I. Breitstein.

2. The Incidence and Diagnosis of Congenital Lues. W. P. Lucas.

3. The Treatment of Congenital Lues. Hans Lissner. Discussed by H. H. Yerington and Langley Porter.

General Meeting, Tuesday, August 10th.

ST. FRANCIS HOSPITAL CLINICAL EVENING.

1. Large Extradural Abscess—Streptococcus Mucosus Infection. C. F. Welty. Discussed by H. D'Arcy Power.

2. Pain and Deformity. C. C. Crane. Discussed by J. T. Watkins.

3. Retroperitoneal Lymph Cyst. Report of Case of Gastropsis Treated by Rovsing Method. Burt Stevens. Discussed by J. R. Graves.

4. Exhibition of Pathological Specimens. B. Jablons.

A. Spleen showing numerous stones.

B. Tumor of brain.

C. Carcinoma of cecum having origin at head of cecum.

D. Gas gangrene.

5. Exhibition of Roentgen Plates. M. P. Burnham.

A. Carcinoma of pylorus; gastrectomy.

B. Stone in gallbladder.

C. Carcinoma of colon.

Section on Surgery, Tuesday, August 17th.

1. Presentation of Cases. Dr. Emmet Rixford.

A. Fracture of femur.

B. Osteomyelitis of very vicious character, showing regeneration of bone after removal of shaft.

C. Case showing effect of transplantation of full thickness of skin from chest to second and third fingers, surface of which was destroyed by electrical burn.

D. Anterior dislocation of semilunar at wrist.

E. Fracture of neck of radius at elbow in child.

2. Reports of Cases of Aneurysm; with demonstration of two cases. George Rothganger. Discussed by F. Dudley Tait.

3. Reports of Cases of Hypertrophic Pyloric Stenosis in Infants. Demonstration of a Case. Stanley Stillman. Discussed by Langley Porter, A. Gates, F. D. Tait and Alanson Weeks.

Section on Eye, Ear, Nose and Throat, Tuesday, August 24th.

1. Demonstration of Cases.

A. Adult operated for congenital cleft palate. H. Horn.

B. Case operated for congenital choanal, occlusion on right side. H. B. Graham.

2. The Larynx in Tuberculosis Patients. H. S. Moore. Discussed by H. Horn, K. Pischel, H. B. Graham, C. F. Welty and H. Y. McNaught.

3. Operative Technic in Carcinoma of the Larynx. W. I. Terry. Discussed by H. Horn, K. Pischel, S. T. Pope and M. E. Taber.

4. Observations on the Technic of Bronchoscopy and the Removal of Foreign Bodies. H. B. Graham. Discussed by S. T. Pope and M. E. Taber.

Section on Urology, Tuesday, August 31st.

1. The Prognosis of Prostatitis. M. E. Silverberg. Discussed by W. P. Willard, M. Krotoszyner, M. Wolff and W. E. Stevens.

2. Seminal Vesiculotomy; Indications and Technic; with Report of Cases. Frank Hinman. Discussed by C. W. Lippman, W. P. Willard, J. Rosenstirn, M. Molony and M. Krotoszyner.

3. Report on Cases of Sarcoma of the Testicle. W. P. Willard. Discussed by F. Hinman, J. Rosenstirn, F. D. Tait and M. Krotoszyner.

IN ERRATA.

Through an error in the September program of the San Francisco County Medical Society, the name of Dr. D. B. Plymire was included in the list of deceased members.

FLIES AND DIARRHEAL DISEASE.

Publication No. 91, New York Association for Improving the Condition of the Poor.

The Bureau of Public Health and Hygiene of the New York Association for Improving the Condition of the Poor has issued a special publication entitled, "Flies and Diarrheal Disease," descriptive of its three months' study in the homes of over a thousand infants in New York City on the relation of flies and diarrheal disease. Special attention has been given such influencing factors as dirt and artificial feeding, and their relative importance determined. A full description of the study with its important conclusions may be obtained by request from Philip S. Platt, Superintendent of the Bureau, 105 East 22d street, New York, N. Y.

TUBERCULOSIS FIGHT IN SAN FRANCISCO.

At the last meeting of the Board of Directors of the San Francisco County Medical Society, it was voted, "that the San Francisco County Medical Society endorse the proposition of the San Francisco Association for the Study and Prevention of Tuberculosis, to have the City establish a special Bureau of Tuberculosis under the auspices of the San Francisco Board of Health."

This action by the physicians came as a result of the report recently made to the Department of Public Health by the Tuberculosis Association, revealing conditions in the city and urging that a division of the department be created to fight the "White Plague."

This bureau, according to the report, would establish clinics for free examination of positive and suspected cases; engage visiting nurses to care for and instruct patients and their families in the home, and take general charge of the campaign.

The Association reasons that tuberculosis is essentially a problem in public health and should be supported by public funds.

DEPARTMENT OF PHARMACY AND CHEMISTRY.

Edited by FRED I. LACKENBACH.

(Devoted to the advancement of Pharmacy and its allied branches; to the work of the Council on Pharmacy and Chemistry of the American Medical Association, and to matters of interest bearing upon therapeutic agents offered to the medical profession. The editor will gladly supply available information on matters coming within the scope of this Department.)

LEUKOCYTIC EXTRACT—ITS PREPARATION AND USES.*

By ARTHUR R. MEINHARD, June 1915.

It is now a well established fact that one of the chief forms of protection of the animal body to bacterial invasion is through the action of certain of the white-blood cells or the so-called phagocytic cells. These cells which are easily able to wander through the walls of the blood vessels, are drawn

* Read before the Scientific Section of the 63d Annual Meeting of the American Pharmaceutical Association, San Francisco, August, 1915.